Addressable camouflage for personnel, mobile equipment and installations

Abstract

The invention describes novel approaches for dynamic active camouflage that may be used as personal apparel as well as shell for static installations, and mobile units. This includes, but is not limited to, air units, ground units, marine units, and submersible units. Technology disclosed in this invention allows significant reduction of weight, energy consumption, and cost. It also provides significant decrease in complexity and increase in reliability. Technology also allows true blending with ambient background that is not achievable in prior art inventions and technologies.